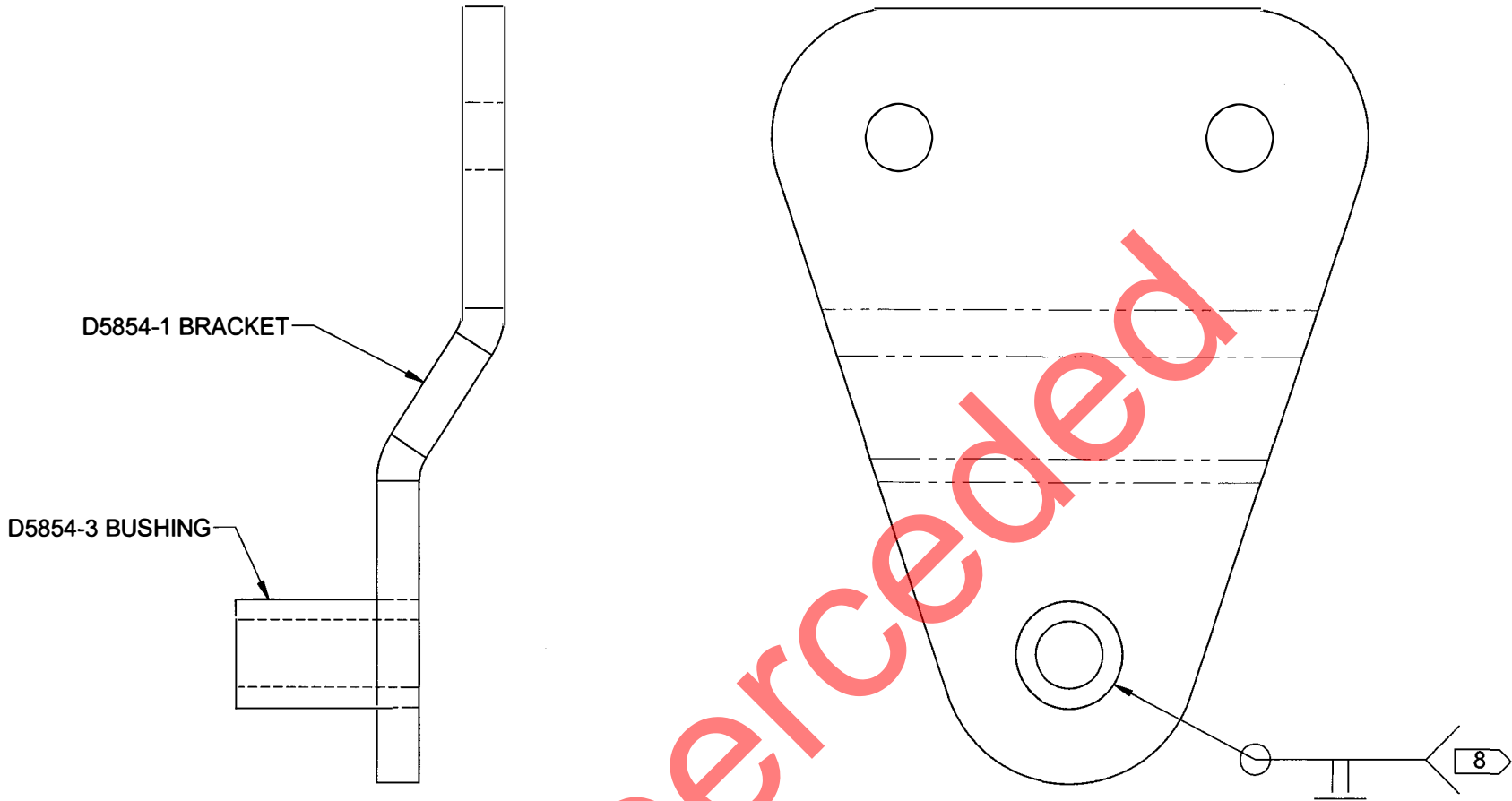


QTY -041	P/N	DESCRIPTION
X	D5854-041	BRACKET WELDMENT
1	D5854-1	BRACKET
1	D5854-3	BUSHING



D5854-041 BRACKET WELDMENT
(DERIVED FROM AERO DESIGN P/N 70422-06)

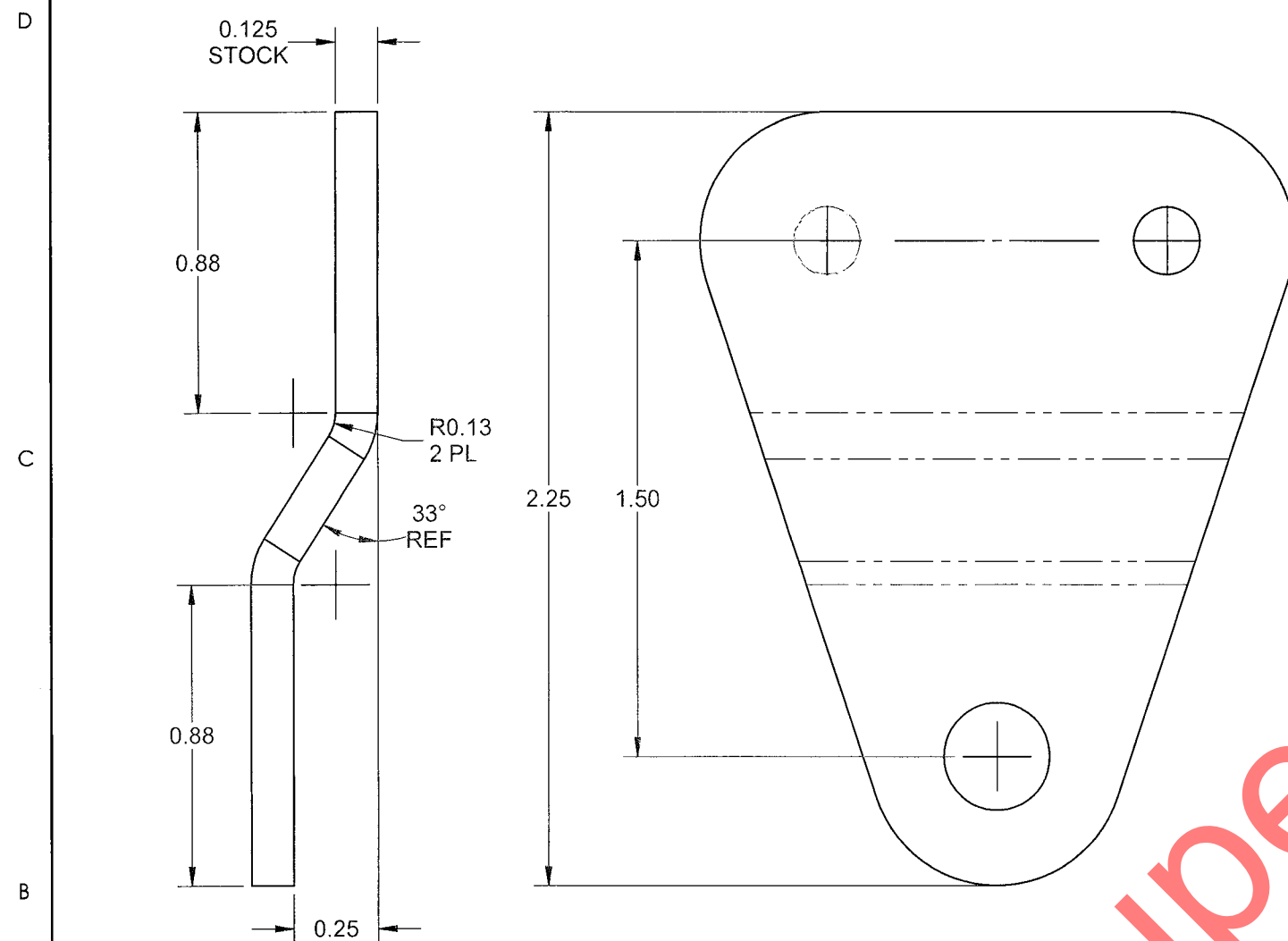
- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY PER DART QSI 044
 - 7) WEIGHT: 0.10 lbs
 - 8) WELD PER DART QSI 004. GRIND WELDS FLUSH IF REQUIRED.

RELEASED

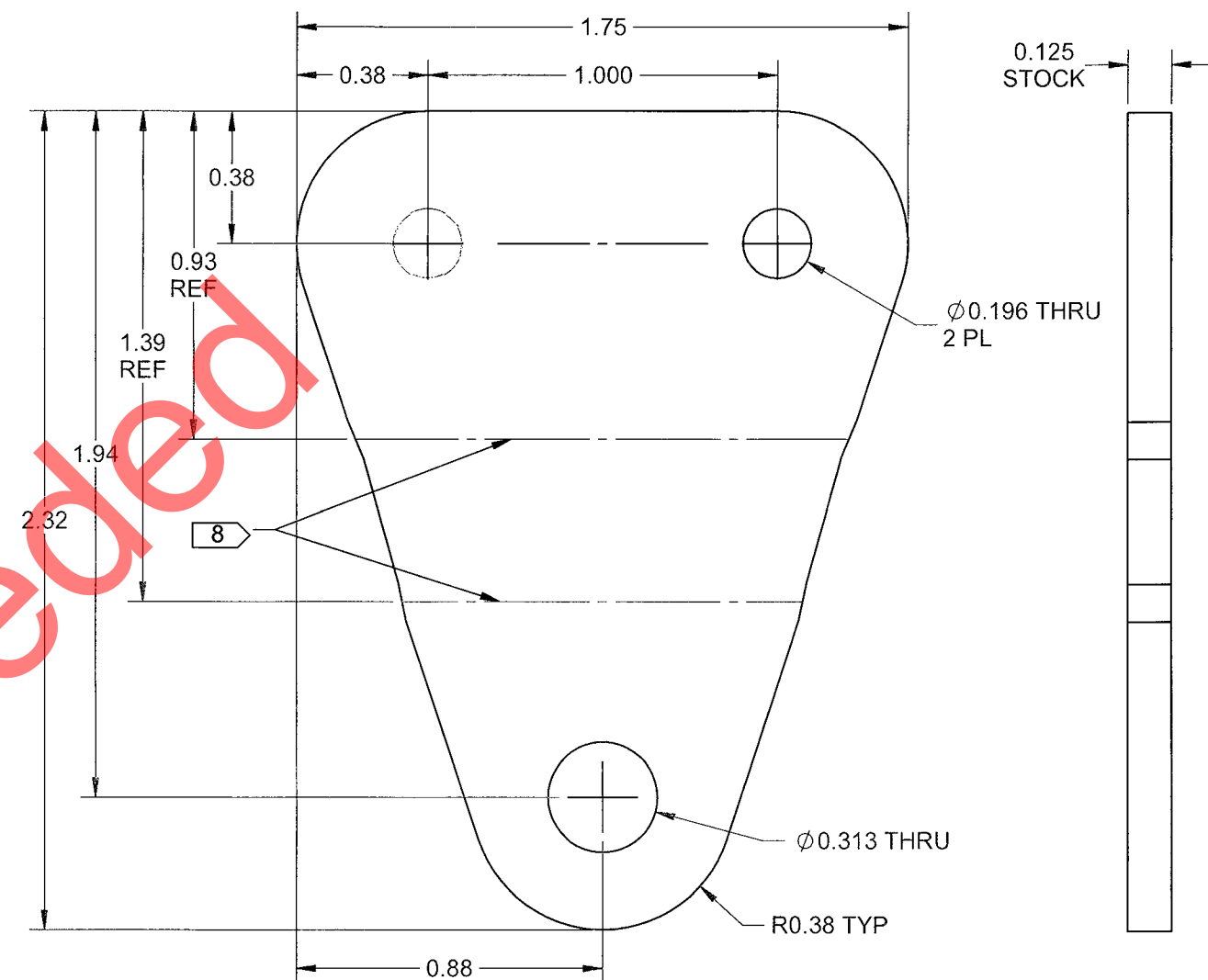
2020 FEB 19
ECN 2020-524

APPROVED

A	NEW ISSUE	ZF	20.01.27
REV.	DESCRIPTION	BY	DATE
DESIGN	ZF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ZF		
CHECKED	KPT	DRAWING NO.	REV. A
MFG. APPR.	DD	D5854	SHEET 1 OF 3
APPROVED	NO	TITLE	SCALE
DE APPR.	CP	BRACKET	NTS
DATE	20.01.27	COPYRIGHT © 2020 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



D5854-1 BRACKET
(MAKE FROM D5854-1F)



D5854-1F FLAT PATTERN

NOTES:

- NOTES:
- 1) MATERIAL: AISI 304/316 STAINLESS STEEL SHEET ANNEALED, #11 GA (0.125 THICK)
PER MIL-S-5059 OR AMS 5513 (304) OR AMS 5524 (316) OR ASTM A240 OR ASME SA240
REF DART SPEC M304S
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010
 - 6) IDENTIFICATION: NONE
 - 7) WEIGHT: 0.10 lbs
 - 8) BEND CENTERLINE

RELEASED

2020 FEB 19

APPROVED

DESIGN	ZF
DRAWN	ZF
CHECKED	KPT
MFG. APPR.	DD
APPROVED	NO
DE APPR.	CP
DATE	20.01.27

DART AEROSPACE LTD

HAWKESBURY, ONTARIO, CANADA

DRAWING NO.

D5854

TITLE

BRACKET

REV. A

SHEET 2 OF 3

SCALE |

NTS

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D

D

C

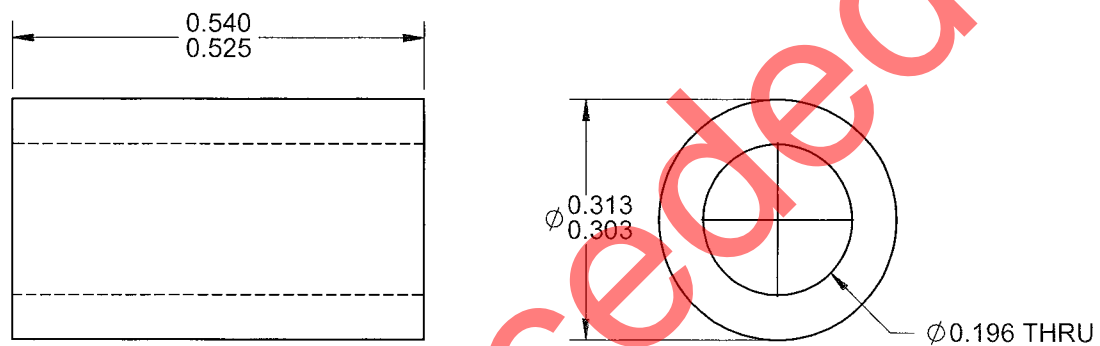
C

B

B

A

A



D5854-3 BUSHING
(DERIVED FROM AERO DESIGN P/N 70422-07)

NOTES:

- 1) MATERIAL: AISI 304/316 STAINLESS STEEL ROUND BAR
PER ASTM A276 OR ASTM A479
REF DART SPEC M304R
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 0.01 lbs

RELEASED

2020 FEB 19 *ap*

APPROVED

DESIGN	ZF	DART AEROSPACE LTD	
DRAWN	ZF	HAWKESBURY, ONTARIO, CANADA	
CHECKED	KPT	DRAWING NO.	REV. A
MFG. APPR.	DD	D5854	SHEET 3 OF 3
APPROVED	NO	TITLE	SCALE
DE APPR.	CP <i>ap</i>	BRACKET	NTS
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